

1 Q. [InterGroup Consultants Testimony, page 52, lines 16 to 18].

2 What impact would increasing the maximum operating parameter of the
3 frequency converter from 18 MW to 22.5 MW have on Corner Brook Pulp and
4 Paper's Power on Order?

5 A. Please refer to page 49 of the InterGroup Pre-Filed Testimony, in particular Table
6 7-1.

7 Corner Brook Pulp and Paper's Power on Order request depends on load
8 requirements for the mill as well as available hydraulic generation for CBPP's
9 generators. As noted in the Pre-filed Testimony, in the event the frequency
10 converter capacity can be safely and reliably increased from the current 18 MW
11 constraint towards its design capacity of up to 28 MVA, CBPP would need to
12 assess its expected water availability and reservoir management to determine
13 whether a reduced Power on Order could be accommodated. At present, the
14 CBPP 50 Hz generation (56 MW of varying annual availability) is only able to be
15 committed 12 MW to the mill, and 18 MW to 60 Hz supply, for a total 30 MW.